

# Fireplace Necessities



Schurk Iron Works, Inc.

5425 Manchester Avenue  
St. Louis, Mo.



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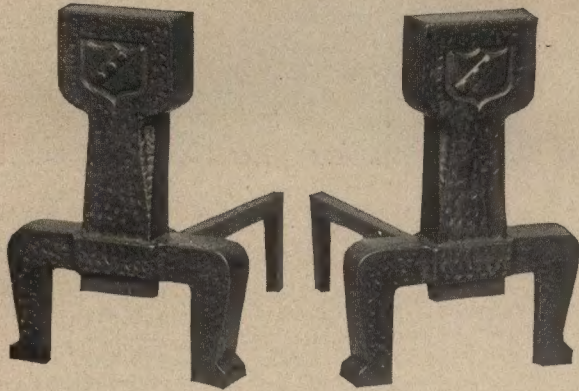
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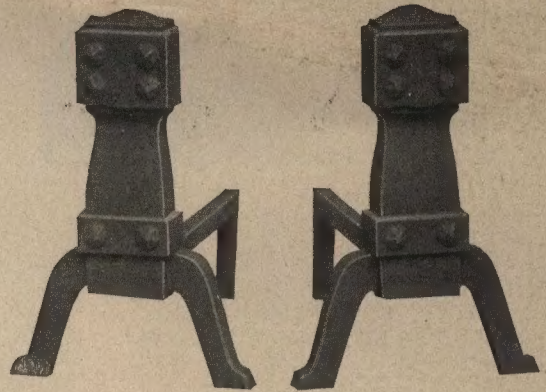


## ANDIRONS



No. 45—13½ inches high. Shipping weight, 35 lbs.

Lusterless Black Finish.....	\$ 6.50
Grey Flemish Finish.....	7.40
Old Brass or Japanese Bronze Plated Finish.....	10.20



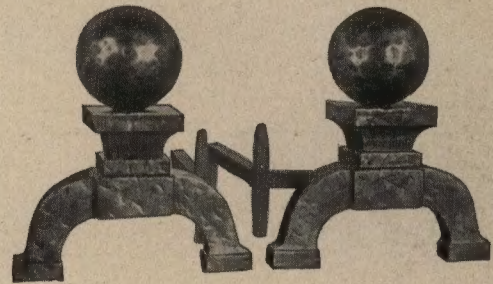
No. 43A—13½ inches high. Shipping weight, 27 lbs.

Lusterless Black Finish, only.....	\$5.30
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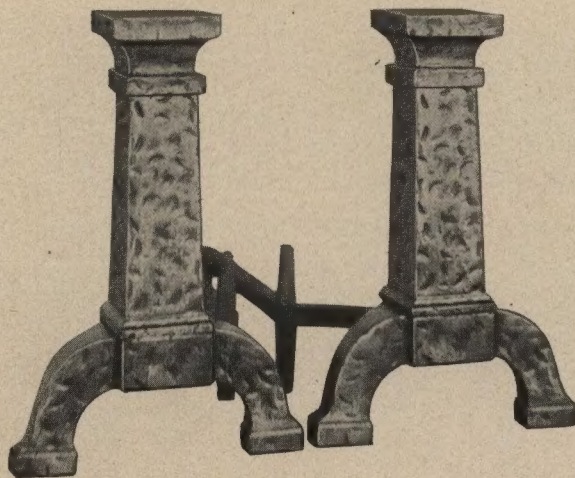
No. 9—12½ inches high. 5-inch ball. Shipping weight, 58 lbs. Heavy circular shanks.

Grey Flemish Finish.....	\$18.00
Old Brass or Japanese Bronze Plated.....	25.40
All Black .....	15.90



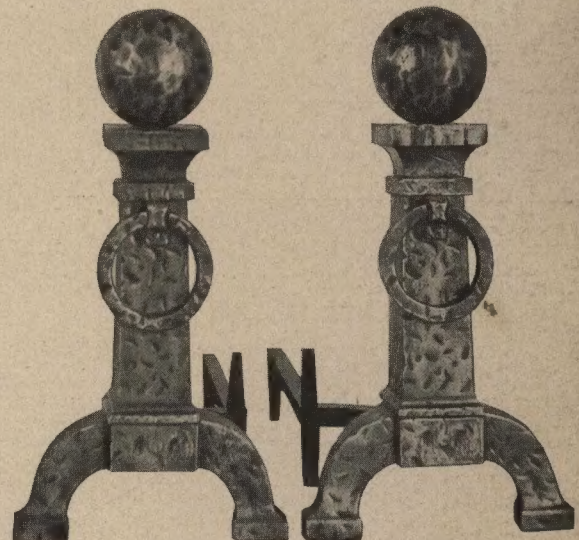
No. 12B—14 inches high. Shipping weight, 53 lbs.

Grey Flemish Finish.....	\$17.80
Old Brass or Japanese Bronze Plated.....	23.70



No. 14—17 inches high. Shipping weight, 54 lbs.

Grey Flemish Finish.....	\$17.50
Old Brass or Japanese Bronze Finish.....	25.50



No. 14BC—23 inches high. Shipping weight, 70 lbs.

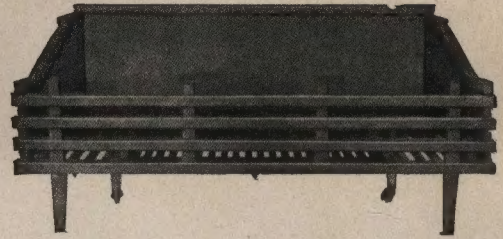
Grey Flemish Finish.....	\$25.00
Old Brass or Japanese Bronze Finish.....	35.50
(Also supplied without rings)	



## COAL AND WOOD BURNING BASKET GRATES



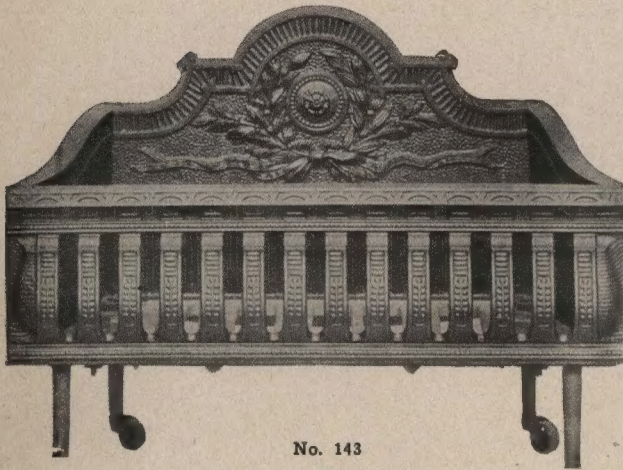
No. 31



No. 30

### Sizes of No. 31 and No. 30

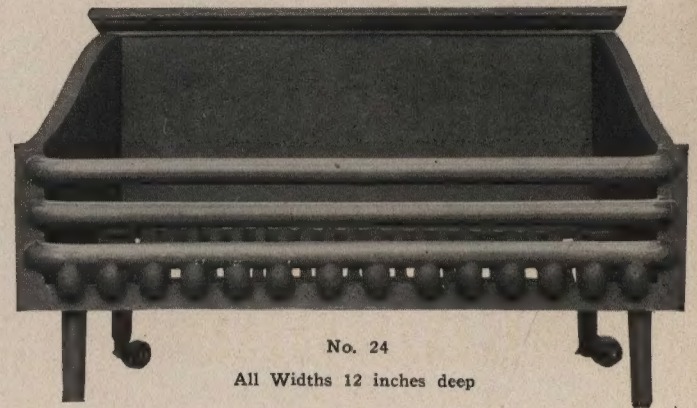
Front	Back	Depth	Price	Ship. Weight	Front	Back	Depth	Price	Ship. Weight
18"	12"	10½"	\$ 9.80	60 lbs.	27"	23"	10½"	\$13.80	85 lbs.
21"	17"	10½"	11.60	70 lbs.	30"	26"	10½"	16.00	97 lbs.
24"	20"	10½"	12.90	76 lbs.	36"	32"	12"	18.90	109 lbs.



No. 143

All Widths 12 inches deep

Front Size	Back Size	Price	Ship. Weight
21"	15½"	\$10.40	70 lbs.
24"	20"	11.80	76 lbs.
27"	22"	13.60	85 lbs.
30"	26"	15.80	97 lbs.
36"	31"	17.80	109 lbs.

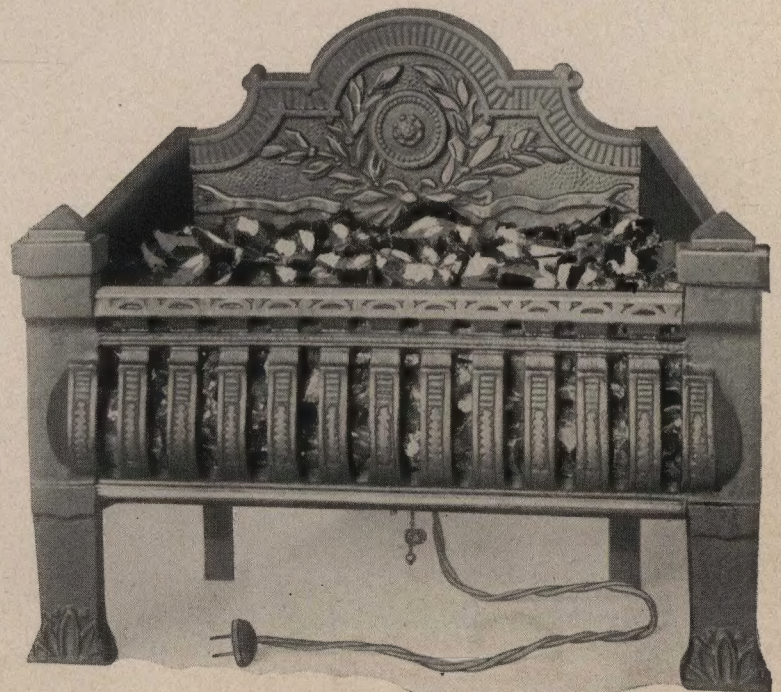


No. 24

All Widths 12 inches deep

Front Size	Back Size	Price	Weight
21"	16½"	\$ 9.80	70 lbs.
24"	21"	11.50	76 lbs.
27"	23"	13.20	85 lbs.
30"	27"	16.00	97 lbs.

## ELECTRIC GRATE



### ELECTRIC GRATE Nos. 343 AND 341

For those who want effect rather than heat, this grate fitted with apparently live coals gives a realistic appearance of the genuine fireplace.

This very popular grate is of unusual height; its cast iron back extends 18 inches above the floor. Front columns make andirons unnecessary. The most beautiful grate obtainable at the price. Complete with glass coals, lamps and fans.

Furnished Ready to Plug in—Chain Switch—Finishes Mottled Bronze, Black and Gold, Lusterless Black and Half Polished Flemish.

No.	Front Width	Height	Depth	Price
343	20 in.	18 in.	9 in.	\$18.00
343	24 in.	18 in.	9 in.	21.00
341	20 in.	16 in.	12 in.	26.00
341	24 in.	16 in.	12 in.	29.00

Electric Grates Nos. 343 and 341



## FIREPLACE GRATES FOR SERVICE



No. 54. Knock-down  
Grate With Sloping Ends

### GRATE NO. 54

A Knock-down cradle grate of heavy castings. Bottom piece locks the front and back securely, making a substantial grate. Ends are sloped, making grate 6 inches narrower at the back. If the side walls in the fireplace opening slant inward, this is the best stock grate for all purposes.

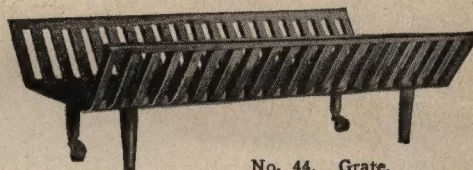
Front width ..... 21" 24" 27" 30" 36"  
Back width ..... 15" 18" 21" 24" 30"  
All widths are 16 inches in depth from front to back.

These grates are the best for general use in a fireplace when wood or coal is used for fuel. They are simple in design, very substantial and will stand hard usage. The fireplace opening for these grates must be not less than 16 inches from front to back. Width of grates No. 44 or No. 440 should be determined by the width of back lining of the fireplace; front width and back width of grate are the same.

No. 54		
Width	Price	Ship. Wght.
21"	\$ 8.90	36 lbs.
24"	10.20	41 lbs.
27"	11.70	45 lbs.
30"	12.60	49 lbs.
36"	14.30	56 lbs.

No. 44		
Width	Price	Ship. Wght.
21"	\$10.90	41 lbs.
24"	11.60	45 lbs.
27"	12.30	51 lbs.
30"	13.30	56 lbs.
36"	15.50	67 lbs.

No. 440		
Width	Price	Ship. Wght.
21"	\$13.00	53 lbs.
24"	14.00	57 lbs.
27"	15.40	63 lbs.
30"	16.70	68 lbs.
36"	18.00	79 lbs.

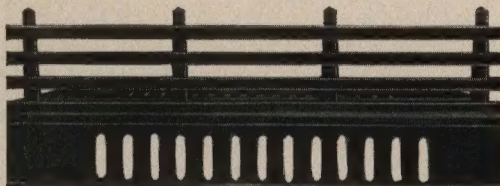


No. 44. Grate.



No. 440. Grate Removable Ends

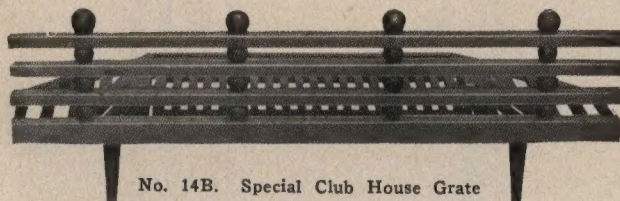
No. 440—Movable ends made to fit into any of the spaces forming a Coal Grate at any size within the length of grate.



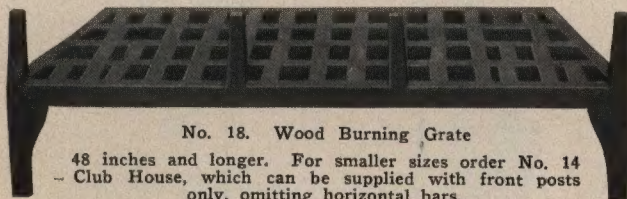
No. 14. Regular Stock Size Club House Grate



No. 14. SPECIAL Club House Grate



No. 14B. Special Club House Grate



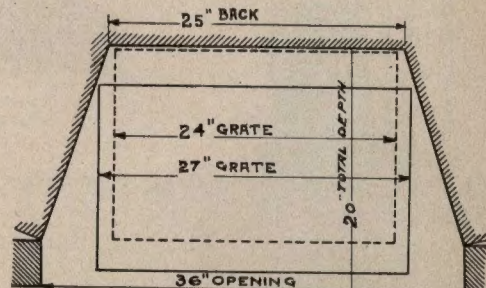
No. 18. Wood Burning Grate

48 inches and longer. For smaller sizes order No. 14 Club House, which can be supplied with front posts only, omitting horizontal bars.

### HEAVY WOOD BURNING GRATE No. 18

Very heavy Grate; Bars 1½ inches thick. Made for burning wood logs. Platform on legs about 6½ inches high with front standards to keep logs from rolling off. This Grate is made any size desired, 48 inches or longer. Price depends on size of Grate. Send size of fireplace opening for quotations.

Diagram Showing  
How to Measure  
Fireplace for  
Cradle Grates

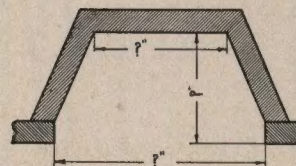


### CLUB HOUSE GRATES

Club House Grates are made without sides or back, depending on the firebrick lining walls and coals are banked up against the firebrick back. These are the best type of grates made for all kinds of fuel and hard service. If your fireplace is not built you can have the opening made to size of any one of these Grates. Allow an air space of about ¾" at back and ends of Grate. They may be set flush with front, or back 2 or 3 inches. It is better set back. Our 30", 33" and 36" sizes are extra heavy, made the same as our Special Grates with Casters on back legs and dumping bottom. The 21", 24" and 27" sizes have dumping bottom but no casters.

### No. 14. Regular Stock Size Club House Grates

Front	Back	Depth	Price	Ship. Weight
21"	16"	12"	\$ 9.00	44 lbs.
24"	19"	12"	10.50	53 lbs.
27"	22"	12"	12.30	59 lbs.
30"	24"	16"	18.80	94 lbs.
33"	27"	16"	20.30	102 lbs.
36"	30"	16"	24.60	110 lbs.



This diagram shows how to measure fireplace when ordering Club House or Wood burning grates.

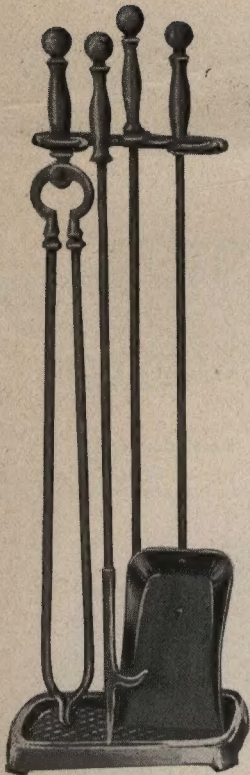
### SPECIALLY MADE CLUB HOUSE GRATES TO FIT YOUR FIREPLACE

Nos. 14 Special and 14B Special—This grate is extra heavy for large fireplace openings. It is made to cover the entire back hearth surface and is used for burning coal or wood. It has a dumping bottom and casters on rear legs but no ash screen, that andirons may be used. Ash screen as shown with regular club house grate can be furnished extra. Grate may be had any width and any depth. In measuring for this grate the sizes should be taken from the width at the back, the width at the front and the depth from the face of the fireplace to the back. (See diagram.) It is best to allow for an air space of ½" to ¾" on all sides. If the exact sizes of the brick work are sent to us we shall allow for an air space, but unless sizes received are specified as exact brick sizes, we shall make the grate up to the sizes given.

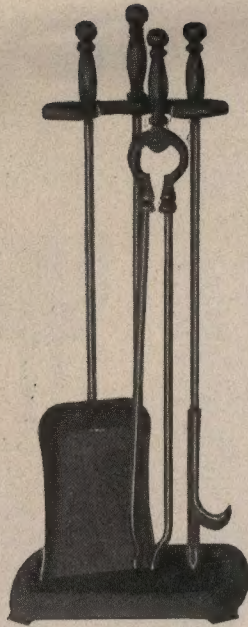
Average time required for making special grates, ten days.



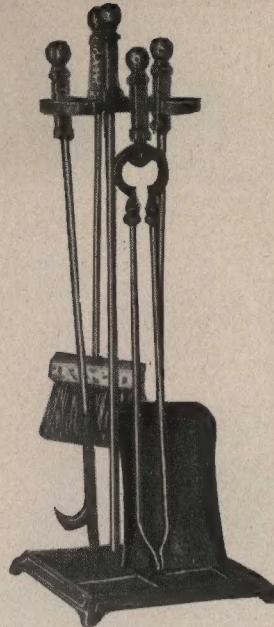
## FIRESETS



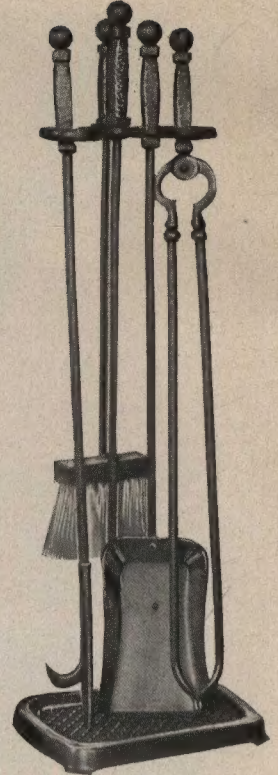
No. 12—32 in. High  
No. 12B—With Brush



No. 16—26 in. High  
No. 16B—With Brush



No. 18B—26 in. High  
No. 18—Without Brush

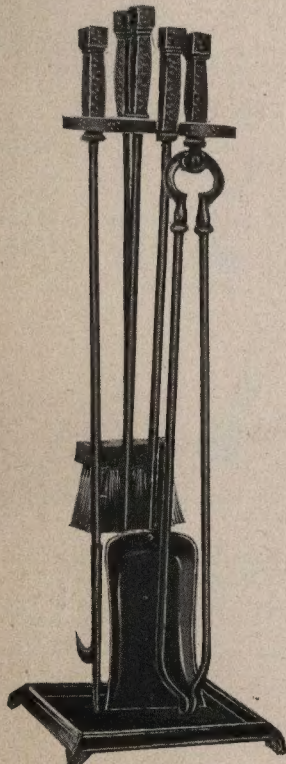


No. 15B—32 in. High  
No. 15—Without Brush

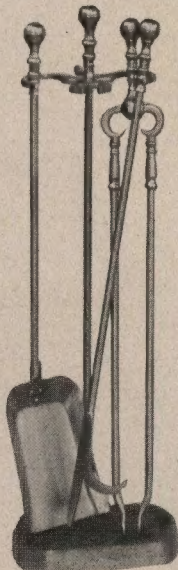
### LUSTERLESS BLACK, FLEMISH, AND PLATED FINISH FIRESETS

MALLEABLE TONG HINGE AND LOG ROLLER POKER  
Shipping Weight, Average 32 lbs.

No.	Black	Flemish	Old Brass or Japanese Bronze
12	\$ 9.58	\$ -----	\$17.80
12B	12.90	-----	22.20
14	9.38	9.80	15.62
14B	12.38	13.12	20.24
15	9.58	9.90	17.80
15B	12.90	13.40	22.20
16	7.90	-----	13.90
16B	9.70	-----	17.50
17B	9.70	10.50	17.50
18	7.90	8.50	12.66
18B	9.72	10.52	17.50
19	10.32	11.00	17.62
19B	13.32	14.20	22.50
No. 16	Fireset with cast brass handles, balance black.....		
No. 16B	Fireset with cast brass handles, balance black.....		
No. 27	Cast Brass Handles.....		
No. 22	All Brass except base.....		
			\$31.40
			24.70



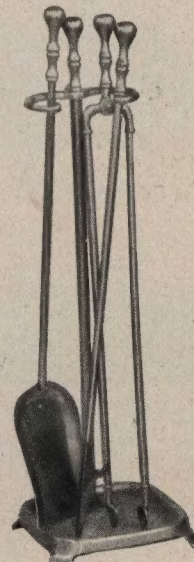
No. 14B—32 in. High  
No. 14—Without Brush



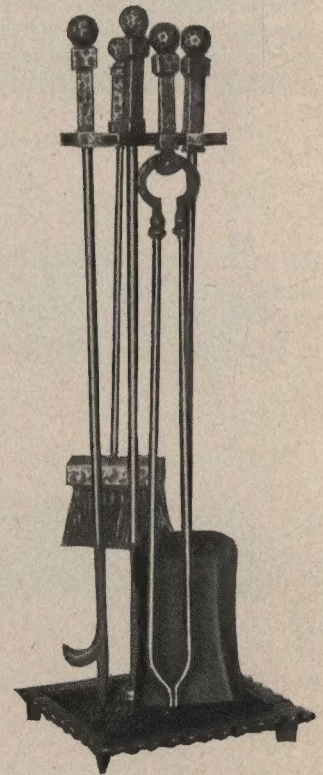
No. 27—28 in. High.  
Cast Brass Handles and  
Yoke. Polished Steel  
Shafts, Shovel and Base.



No. 17B—26 in. High



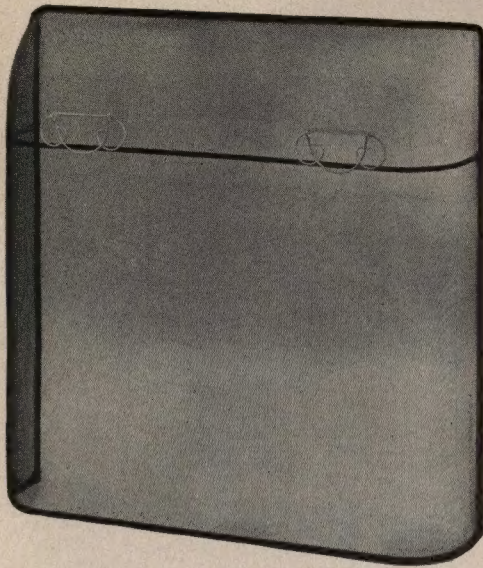
No. 22—27 in. High  
Brass



No. 19B—32 in. High  
No. 19—Without Brush



## SPARK GUARDS—SCREENS

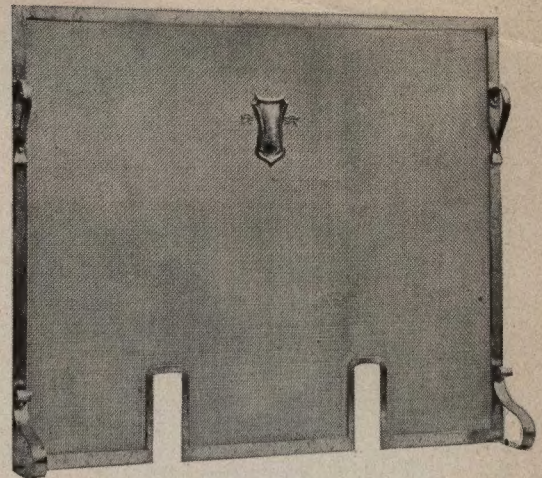


**No. 200—Spark Guard**

Highest grade guard of this type; made of No. 23, 10x10 mesh wire bound over 5/16 inch round rod frame; all guards over 37 inches wide have an extra cross rod; finished in black, brass handles... These guards are made 7 inches deep.

**No. 10—Flat Spark Guard**

Frames are made of 1"x3/8" flat iron, hand hammered and welded. The wire cloth is No. 23, 10 mesh with metal bound edges and welded to frame. Shield is of brass or may be had in same finish as frame, the popular Flemish gray; wire mesh is black.

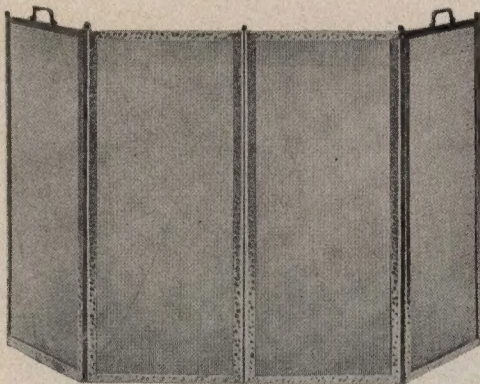


**No. 10—Flat Spark Guard**

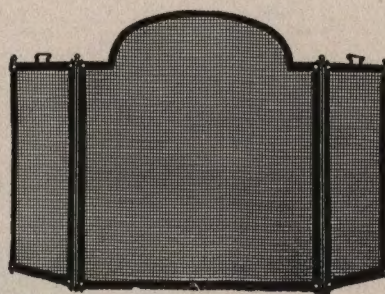
Stock size 37" wide, 31" high.....\$34.00  
Special sizes made to order, with or without holes for Andirons.

**No. 200—SPARK GUARD**  
7 inches deep  
**SPECIAL SIZES TO ORDER**

25x31"	31x31"	37x31"	43x31"
\$10.35	\$11.55	\$13.20	\$15.20

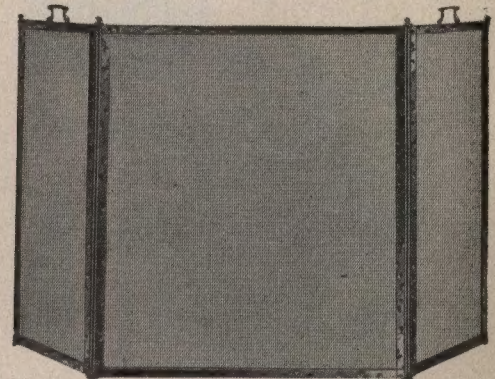


No. 039



No. 021

See better illustration of W-021 screen with  
Outfit 63, on page 6

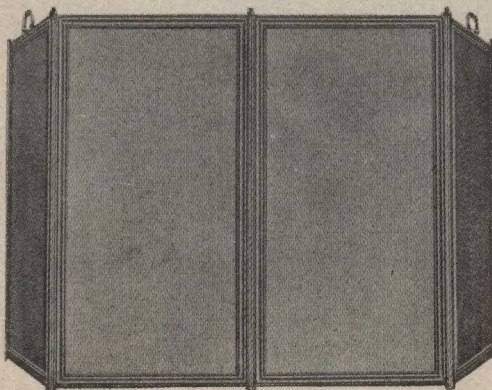


No. W-039

**No. 039—No. W039—No. 021 Folding Screens**

These are the most substantial screens made. Electrically welded frame with heavy 10x10 mesh wire cloth welded to frame, edges of wire bound with metal strip. Frames are furnished in popular half polished Flemish grey, wire mesh black; handles and knobs are brass or grey finish as preferred.

No.	Height.		Flemish
039	26"	4-13-inch panels	\$15.80
039	30"		17.00
039	36"		21.00
W-039	26"	Center panel, 25 inches End panels, 13 inches	15.80
W-039	30"		17.00
W-039	36"		21.00
W-021	30"		24.50
W-021	34"		29.60



No. 22

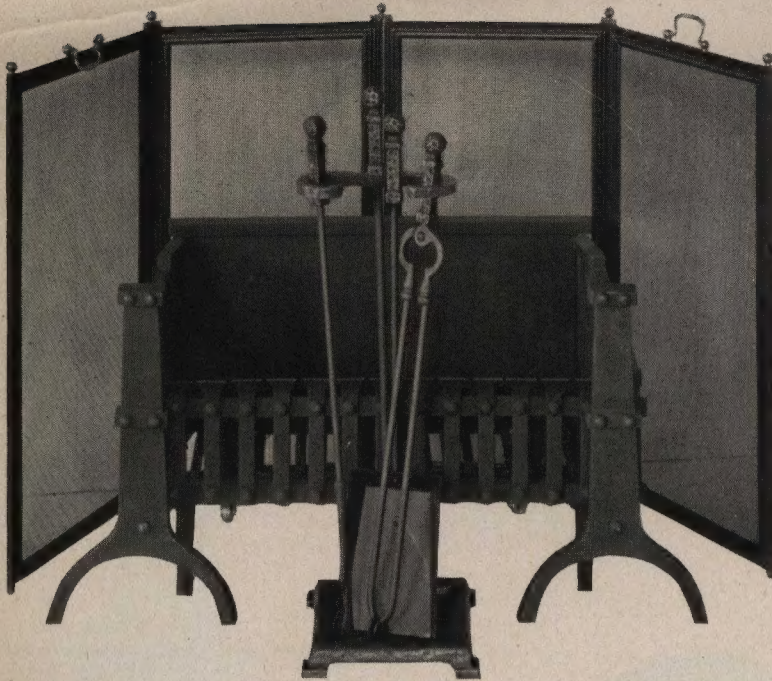
**No. 22 Screen**

Beaded frame screen—a splendid value—made in all Black, all Brass or Brass Combination (brass frame, black mesh). No. 22 has four 13-inch panels. No. W-22 has 26-inch center panel and two 13-inch end panels.

No.	Height	Black Brass Trim	Brass Combination	All Brass
22	26"	\$11.20	\$18.00	\$22.70
22	30"	12.60	19.00	24.70
W-22	26"	11.20	18.00	22.70
W-22	30"	12.60	19.00	24.70



## COMPLETE FIREPLACE OUTFITS



Outfit No. 33

### Outfit No. 33—All Black Finish

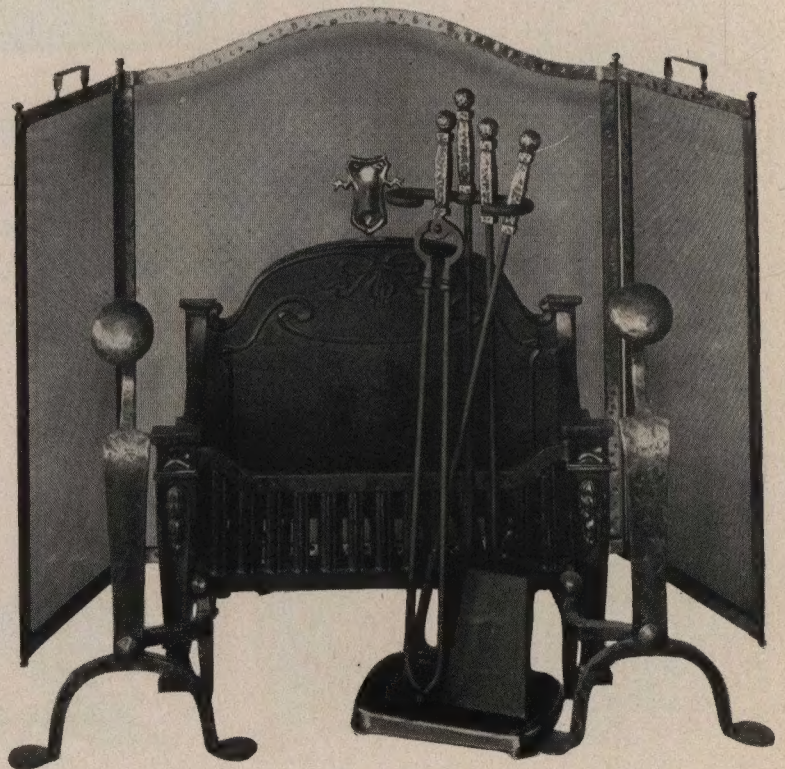
Suitable for fireplace opening 24 to 46 inches wide.

No. 30—Andirons, 16½ inches high.....	Pair \$ 6.55
No. 22—Screen, brass handles, 4 fold, 26 inches high (see page 5 for other heights) .....	11.25
No. 18—Fireset, 26 inches high.....	7.90
Brush to match Fireset, extra.....	1.90
No. 31—Grate, front width 21 or 24 inches; depth 10¾ inches.....	12.90
Special price, Complete Outfit (excepting brush) .....	37.30

### Outfit No. 63—Flemish Finish (Grey and Black, Half-polished Iron)

Suitable for fireplace opening 30 to 46 inches wide.

No. 841—Andirons, hand hammered, wrought iron, 22½ in. high, pair.....	\$30.00
No. W-021—Screen, hand made, 3 fold with arched center panel; Flemish frame and shield, black wire mesh, 30 inches high at arch.....	24.45
No. 15—Fireset, Flemish handles and base; black shafts and shovel, 32 inches high .....	9.90
Brush to match Fireset, extra....	3.50
No. 90—Grate, heavy high back; dumping bottom; dull black finish; 24 inches wide front and back, 12 inches deep .....	18.80
Special price, Complete Outfit, (excepting brush).....	79.10



Outfit No. 63



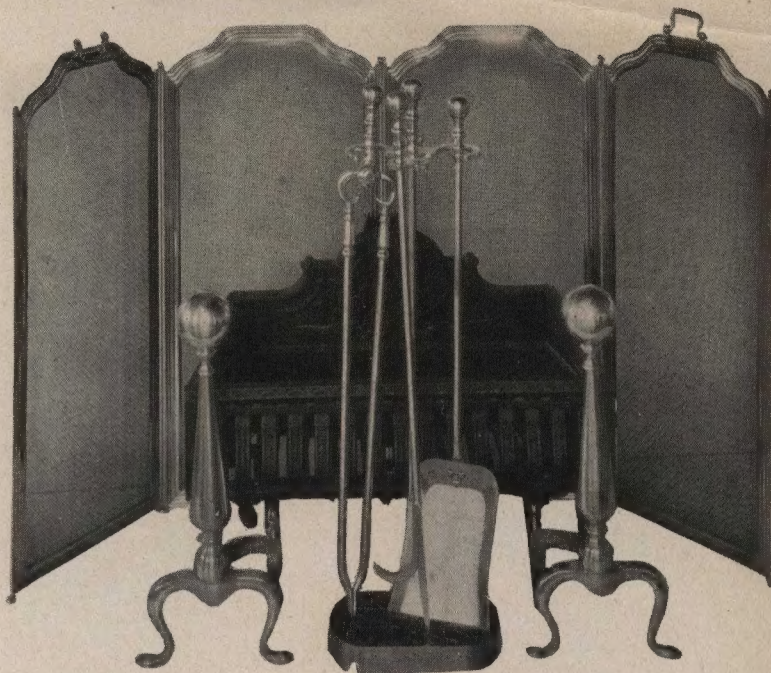
## COMPLETE FIREPLACE OUTFITS

### Outfit No. 61—Brass May Be Polished or Dull Finish

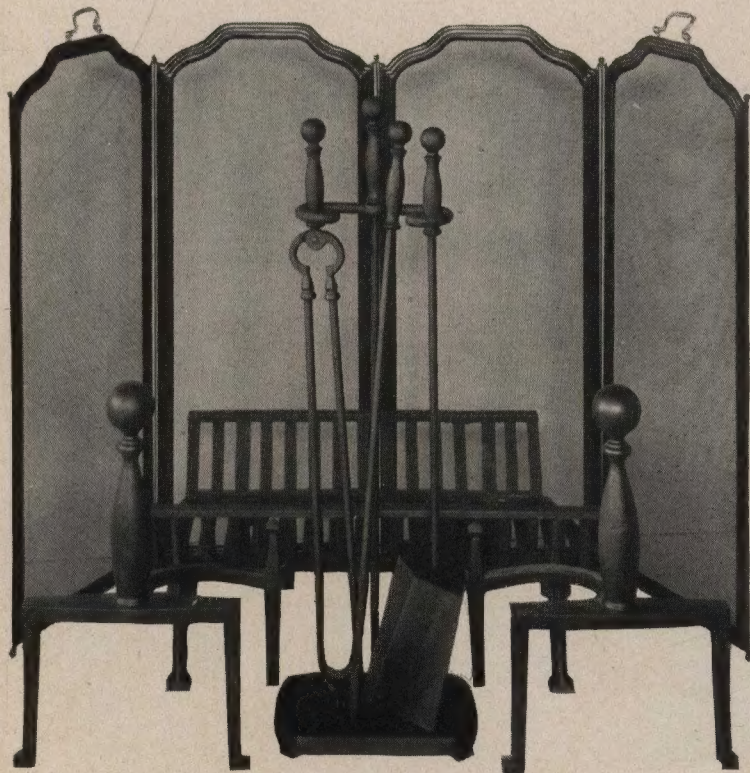
#### Andirons, Fireset Handles and Screen Frame Finished to Match

Suitable for fireplace opening 26 to 46 inches wide.

- |   |         |
|---|---------|
| No. 606—Andirons, cast brass, 19 inches high, pair .....  | \$29.60 |
| No. 32—Screen, brass frame, black wire mesh, 4 fold, 28½ or 32½ inches high.....  | 24.90   |
| No. 27—Fireset, 28 inches high; cast brass handles and yoke, polished steel shafts, shovel and base.....  | 31.40   |
| Brass handle brush to match Fireset, extra .....  | 9.90    |
| No. 143—Grate, heavy cast iron, dull black finish dumping bottom. Choice of sizes: Front width, 21, 24 inches; back width, 15½, 20 inches; depth, 12 inches ..... | 11.80   |
| Special price, Complete Outfit, (excepting brush) .....   | 93.70   |



Outfit No. 61



Outfit No. 15

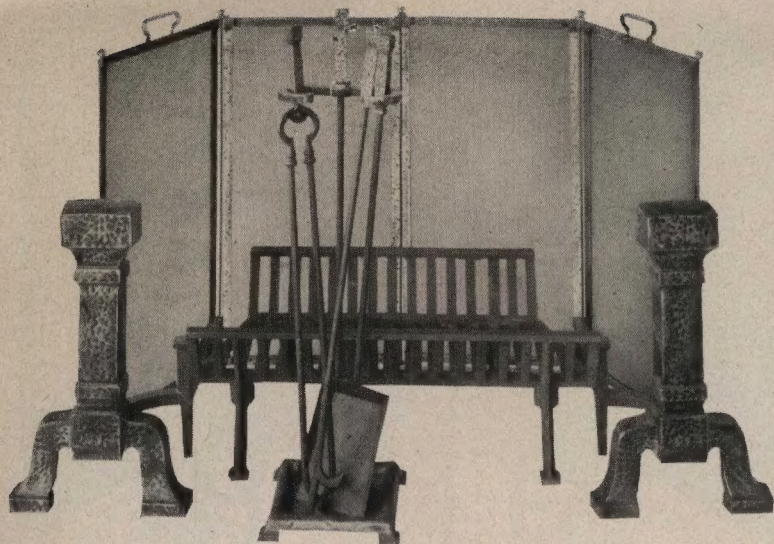
### Outfit No. 15—All Black Finish

Suitable for fireplace opening 30 to 46 inches wide.

- |  |         |
|--|---------|
| No. 11—Andirons, 18½ inches high, pair.....  | \$15.90 |
| No. 32—Screen, brass handles, 4 fold, 28½ or 32½ inches high .....   | 15.10   |
| No. 12—Fireset, 32 inches high.....  | 9.60    |
| Brush to match Fireset, extra.....   | 3.30    |
| No. 54—Heavy, cast iron grate, front width, 24 inches; back width, 6 inches narrower; depth, 16 inches (see page 3 for other grate sizes)..... | 10.20   |
| Special price, Complete Outfit (excepting brush) .....   | 48.90   |



## COMPLETE FIREPLACE OUTFITS



Outfit No. 67

### Outfit No. 67—Flemish Finish (Grey and Black, Half-polished Iron)

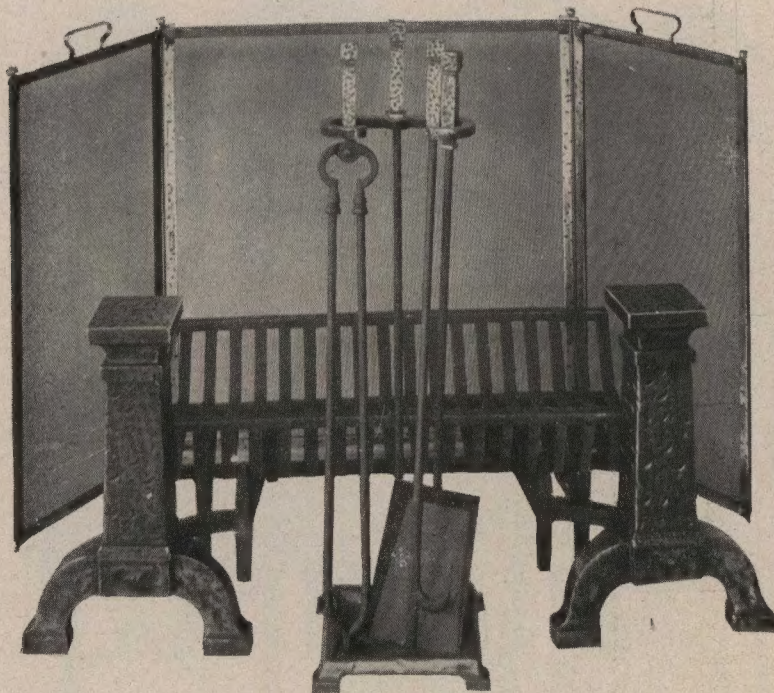
Suitable for fireplace opening 30 to 46 inches wide.

No. 50—Andirons, 19 inches high, pair.....	\$11.80
No. 039—Screen, Flemish frame, black wire mesh, 4 fold, 26 inches high. (See page 5 for other heights).....	15.80
No. 18—Fireset, Flemish handles, balance black, 26 inches high.....	8.50
Brush to match Fireset, extra.....	2.00
No. 54—Grate, dull black finish, front width 24 inches; back width, 6 inches narrower; depth, 16 inches.....	10.20
(See page 3 for other grate sizes)	
Special price, Complete Outfit, (excepting brush) .....	45.80

### Outfit No. 36—Flemish Finish (Grey and Black, Half-polished Iron)

Suitable for fireplace opening 36 to 46 inches wide.

No. 14—Andirons, 17 inches high, pair.....	\$17.50
No. W-039—Screen, 3 fold, 26 inches high; solid welded frame, Flemish finish, black wire mesh. (See page 5 for other heights) .....	15.80
No. 14—Fireset, Flemish handles and base, 32 inches high .....	9.80
Brush to match Fireset, extra.....	3.30
No. 44—Grate, dull black finish, front width, 24 inches; back width the same; depth, 16 inches. (See page 3 for other sizes).....	11.60
Ends for coal fire grate, converting No. 44 into No. 440, extra .....	2.90
Special price, Complete Outfit, (excepting brush and grate ends) .....	53.20



Outfit No. 36

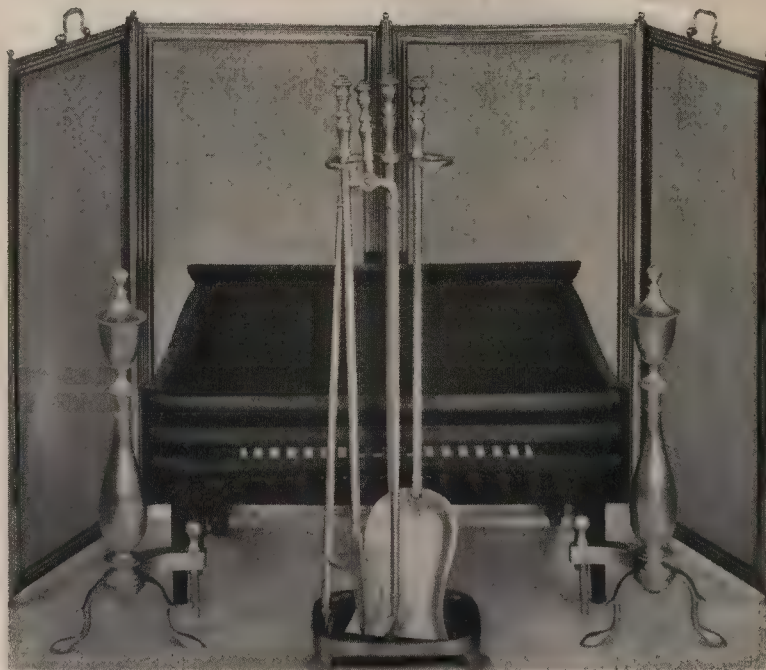


## COMPLETE FIREPLACE OUTFITS

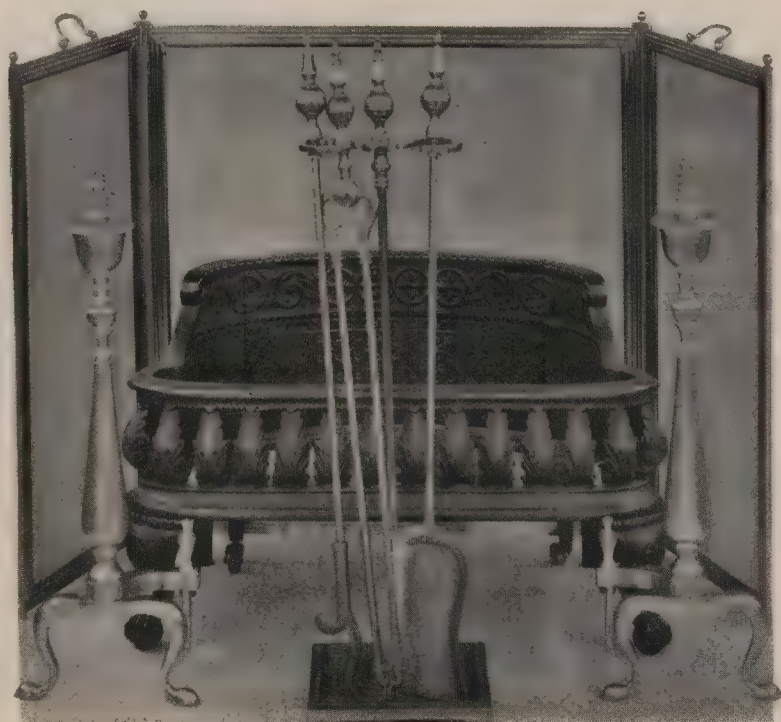
### Outfit No. 65—Brass may be polished or Dull Finish

Suitable for fireplace opening 30" to 46" wide.

No. 96 Andirons, Cast Brass, 17½" high. Pair	\$25.70
No. 22 Screen, Brass frame, Black wire mesh, 4-fold, 26" high	18.00
No. 26 Fireset, 27" high, Cast Brass	25.70
No. 24 Grate, Black, 24" wide	11.50
Special Price, Complete Outfit	75.00



Outfit No. 65



Outfit No. 69

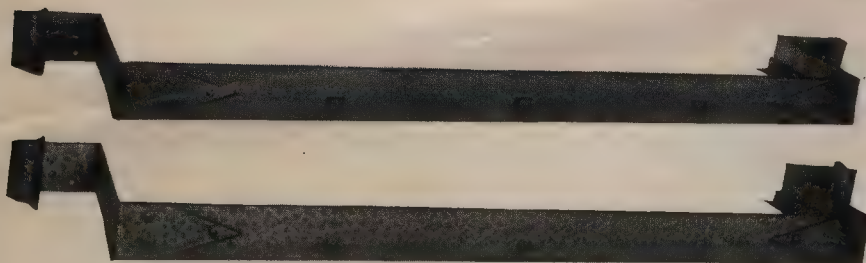
### Outfit No. 69—Brass may be Polished or Dull Finish

Suitable for fireplace opening 30" to 46" wide.

No. 48 Andirons, Cast Brass, 23" high. Pair	\$37.10
No. W-22 Screen, Brass Frame, Black wire mesh, 26" high	18.00
No. 24 Fireset, 29" high, Cast Brass	33.00
No. 60 Grate, Black, 24"	17.60
Special Price, Complete Outfit	100.40



## FIREPLACE FENDERS—FRAMES



**No. 6—Raised Hearth Fender**

This Fender is used principally in connection with a raised hearth of brick. It provides ample room for Andirons and Screen.

No. 6 Fender is made of wrought iron with ends arranged for attaching to brick work after hearth is built. Prevents brick being knocked loose, keeps ashes from scattering on the floor, and makes an ornamental finish for the hearth.

Overall length is 7 inches longer than brick size of fender. Depth or return is 8½ inches.

Stock Sizes	37"	41"	45"	49"	54"	58"
Black	\$ 9.70	\$10.00	\$10.60	\$11.30	\$11.90	\$12.50
Flemish	10.70	11.00	11.60	12.30	12.90	13.50
Plated	14.50	15.00	15.60	16.30	17.30	17.60

Special sizes made to order



**No. 400**

Fireplace Showing the Use of No. 6 Fender

### ANDIRONS SHANK EXTENSION

18" Long. Adjustable



Many good andirons have shanks that are too short to reach back into the fireplace far enough to carry wood. A pair of these extensions easily bolted on to the present shanks, will make such andirons useful. They also can frequently replace burned out shanks by being bolted to the front piece of the andiron. Fits any andiron shank up to 1 inch square. Height adjustable. Price, per pair \$8.00

### ELECTRIC LOG STAND

**FURNISH YOUR OWN  
NATURAL WOOD LOGS**  
—Set them on one of these stands and you have the appearance of burning logs in your fireplace. Stand fully equipped with two red electric lights ready to plug into any socket—aluminum revolving fans on each lamp give a flicker like genuine fire.

Price, stand and lights complete, 18" wide \$12.00



### FIREPLACE FRAMES

When ordering frames always give **EXTREME OUTSIDE** measurements: width first, height second, size angle wanted, third.

There is such a variation in the size of fireplace openings we keep only one standard size frame made up in stock, namely: 31" wide, 30½" high, 1¼x1¼" angle. These sizes are extreme outside measurements of frame.

In placing your order always give width first, height second of **EXTREME OVERALL** size of frame. Specify size of angle wanted; also finish: Plain Black, Hammered Flemish, Plain Brass, Polished or Brush finish.

No. 1 is a Knock Down frame, made any size in either 1¼" or 1½" face. Inside return may be any size desired. Material used is No. 20 gauge sheet iron or brass, plain or hammered. This has slightly rounded edges and has the appearance of a heavy frame. The neat adjustable diamond corner lock is of brass and is polished when used on a black frame, unless ordered in brush brass or blackened.

No. 4 is made of same stock as No. 1 in 1¼x1¼" angle only: Plain Black, Hammered Flemish, Plain or Hammered Brass.

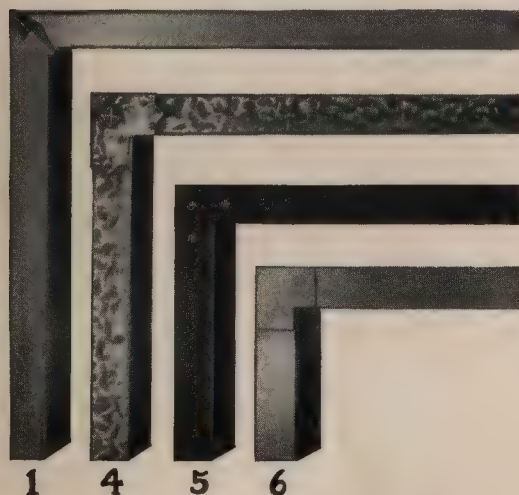
No. 5 is made of 1¼x1¼x½" or 1½x1½x½" angle in Black; also in Old Brass or Japanese Bronze Plated finish.

No. 6. 1¼x1¼" angle, No. 18 gauge, plain brass only; Polished or Brush Brass finish.

Made in one stock size only. When ordering special sizes always give **EXTREME OUTSIDE** measurements, width first, height second, size angle third. Stock size quoted is 31" wide x 30½" high.

No.	Smooth Black	Hammered Flemish	Smooth Brass	Hammered Brass
1	\$9.00	\$10.00	\$12.70	\$14.00
4	8.00	9.00	11.70	13.00
5	7.50	-----	-----	-----
6	-----	-----	10.50	-----

### FIREPLACE FRAMES





## COLONIAL ELECTRIC "FIRELIGHT OUTFITS"

An Electric Fireplace Unit with the appearance of Real Burning Coals. Sets into Brick, Tile or Wood Mantel Opening. Firebrick Lining or Tile Hearth not absolutely necessary with these outfits.



Firelight Outfit No. 2106

**SIMPLICITY**—Can be installed in ten minutes by connecting the plug and setting outfit in place.

**BEAUTY**—Instantaneous appearance of a glowing coal fire at the snap of switch on grate.

**ECONOMY**—Flue, Firebrick Lining and Hearth are not required.

**No. 2106**—Frame and Hood made in Hammered Flemish finish. Lining and Raised Hearth finished lusterless, black. A very beautiful and substantial setting for electric grate. Raised Hearth 2½ inches above floor level, extending out 4 inches from facing. Can be furnished in sprayed Bronze or Verde Green finishes at no extra.

Grate design No. 143, fitted with two colored lamps, and flicker fans, switch on grate to control lights; sufficient colored glass to cover entire surface of grate; cord and plug ready to attach to outlet.

Made in the following sizes:

	Price complete
25" wide x 30½" high, 12" deep.....	\$40.00
31" wide x 30½" high, 12" deep.....	44.00
37" wide x 30½" high, 12" deep.....	49.00

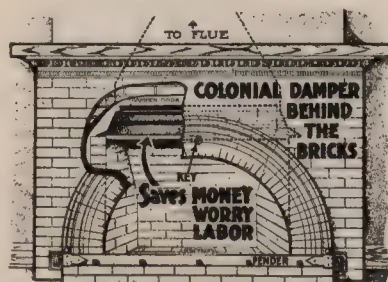


Firelight Outfit No. 2108

For use on flat walls and where no provision has been made for fireplace opening. This grate requires only 4 inches in depth, complete with glass coals, electric lights and aluminum fans; ready to plug into electric socket.

Outside size of frame:

25 x 30½—4" deep .....	\$28.00
31 x 30½—4" deep .....	32.00
25 x 30½—8" deep .....	37.00
31 x 30½—8" deep .....	40.00



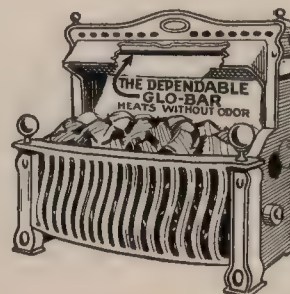
FOR THE  
GENUINE  
FIREPLACE  
THE  
COLONIAL  
DAMPER HAS  
NO EQUAL

FOR DESCRIPTION OF THE COLONIAL FIREPLACE DAMPER  
SEE PAGES 14 and 15



We make a number of different style Cranes in Wrought Iron. We find, however, that our No. 1 with bracket on straight lines and No. 2 curved Cranes meet nearly all requirements, as they are made to be used for any square fireplace opening from 24" to 48" wide. While they are made of Cast Iron they are very strong, no fear of breaking, and they are inexpensive. Lugs for building into brick work are provided and the Crane is so made that it may be removed at any time. The sliding hook permits Kettle to hang in center of opening.

Price, either style with lugs.....\$7.00  
Write for prices on kettle.



THE  
GLO-HOT  
ELECTRIC HEATING  
GRATE

THE ELECTRIC  
FIREPLACE GRATE  
THAT REALLY HEATS

For description see  
Pages 12 and 13

## IRON LININGS

No.	Size	Blk. Lining Flemish Frame	Blk. Lining Brass Frame
93	25x30½	\$11.00	\$14.00
93	31x30½	12.00	15.50
93	37x30½	14.00	18.00

No.	Size	Blk. Lining Flemish Frame and Hood	Blk. Lining Brass Frame and Hood
92	25x30½	\$16.00	\$27.00
92	31x30½	17.00	30.00
92	37x30½	19.00	36.00



Lining No. 93

Lining No. 92, same style as above, with Hood as shown on No. 2108 outfit.



# THE GLO-HOT ELECTRIC FIREPLACE GRATE AND HEATER

Approved by Underwriters' Laboratories



No. 251



No. 2510

## NO FLUE NECESSARY—ODORLESS AND CLEAN

In many homes, new and old, no fireplace flues have been installed or planned for. The new GLO-HOT Electric Heater meets this situation and at last you can have the appearance of a genuine fireplace.

The GLO-HOT, which sets in any fireplace opening, connects with the house wiring system or with the meter by direct wire, and gives the effect of a real fire and heats at the same time.

The lower part of the GLO-HOT consists of a compartment containing two 50-watt electric lamps, concealed under a heavy mesh screen. This screen supports the colored glass coals. The electric lamps beneath them when illuminated give the appearance of a hard coal fire. On the top of each lamp a small aluminum fan is mounted on a pin pivot. When the bulbs are lighted the heat makes the fans revolve. This gives a natural flicker as of actual fire through the glass coals.

The upper part of the GLO-HOT consists of an attractive fireplace hood under which is mounted the glo-bar heating element. This is the latest, the most economical and scientific device for converting electric energy into heat. The glo-bar is surrounded by a concealed wire mesh screen which protects it and prevents any possible contact with inflammable material. The heating element is mounted between spring support terminals which hold it in place.

A copper reflector is mounted behind the glo-bar heating unit. The copper reflector is scientifically shaped to reflect all the heat rays directly into the room.

The operation of the GLO-HOT is controlled by a single three-point switch mounted conveniently on the outside. At the first snap of the switch the grate is flooded with the life-like flicker of glowing coals. At the second snap of the switch, as if by magic, the heat flows out from the concealed heating unit, and at the third snap of the switch both the lights and the heat shut off. This allows the GLO-HOT to operate with only the lamps burning or with the lamps and heating element both in operation.

The GLO-HOT beautifies your fireplace and gives you a practical, auxiliary heating unit. It will take the chill off a room and keep it comfortable. It is ideally adapted to the chilly days of Spring and Autumn. It adds a glowing warmth to the hearth in Winter.

The GLO-HOT keeps the air in constant circulation because between the rear wall and the reflector there is an air space which is open at the bottom and at the top. As the air in this is heated it rises and enters the room through the openings just over the hood, and fresh air is taken in at the bottom. Thus ventilation and circulation is constant.

In construction the GLO-HOT is substantially and artistically built of gray iron castings, making a rigid, durable grate. A steel plate screwed on the back gives access to wires and plug. Two light sockets for lamp illumination of coals are mounted on the formed steel bottom or firepot.

No Flue, Vent or Hearth Necessary with this  
BEAUTIFUL ELECTRIC FIREPLACE

### HEALTHFUL HEAT

No Odor or Devalitized Air

Looks like LIVE COALS and REALLY HEATS

Complete Unit, No. 1271, as shown ready to set against your wall as easy as a piece of furniture.

Mantel furnished in White, Mahogany or Walnut Finish or in Quarter-sawed Oak. Shelf 5'0" wide, 14" deep.

Facing, Composition stippled Textone fastened to mantel.

Metal Frame around opening, Flemish Grey Finish. Fastened to Black Metal Lining. Sets into opening.

GLO-HOT ELECTRIC GRATE No. 271, Popular Flemish Grey Finish. Brass trim. Ready to connect to outlet.

### PRICE, COMPLETE OUTFIT

Mantel Primed White Finish .....	\$170.00
Mantel, Mahogany or Walnut Finish.....	180.00
Mantel, Quarter-sawed Oak.....	186.00



No. 1271—Complete Outfit.



# THE GLO-HOT ELECTRIC FIREPLACE GRATE AND HEATER

Approved by Underwriters' Laboratories



No. 253



No. 2530

## The GLO-HOT ELECTRIC GRATE

Patent Applied For

Looks Like Live Coals and Really Heats

At the first snap of the switch, the grate is flooded with the life-like flicker of glowing coals. At the second snap of the switch, as if by magic, the heat flows out from the "Globar" heat unit concealed under the hood of this beautiful Grate.

### NO FLUES NECESSARY

While the genuine fireplace with its flue and enchanting play of flame holds full sway, there are, nevertheless, many homes new and old, where no flues are allowed for in the plans. The Glo-Hot Electric Grate meets this need. It gives the fascinating flicker as of real fire in glowing coals and HEATS as well, without requiring any flue. It comes closer to the real fireplace than ever before attained.

THE COST OF OPERATION IS LOW compared with any type of auxiliary heating where a flue is used for the escape of smoke or gases and consequent waste of heat that goes up the chimney.

## Dimensions, Prices and Finishes

No.	Width	Height	Black Brass Trim	Pol. Steel Brass Trim	Plated Old Brass or Bronze
251	24"	24 1/4"	\$ 87.50	\$ 97.50	\$115.00
253	24"	23 1/2"	87.50	97.50	115.00
271	24"	23 1/2"	-----	97.50	-----
2710	39"	23 1/2"	-----	127.00	-----
2510	40"	24"	110.00	127.00	140.00
2530	39"	23 1/2"	110.00	127.00	140.00

Depth of all grates—12 inches

Capacity: 500—1,000—1,500—2,000 watts, same price

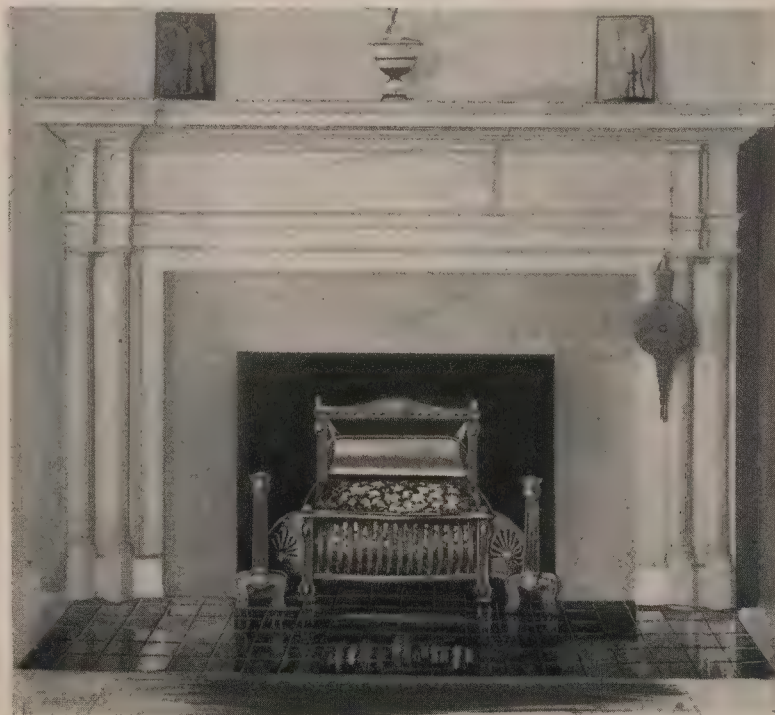
500 watt capacity, 110 volt. Plugs in on ordinary house wiring circuit. Separate circuit or special wiring, is not necessary.

1,000 watt capacity, 110 volt. Installation requires No. 12 wire on separate circuit from meter.

1,500—2,000 watts in 110 or 220 volts.

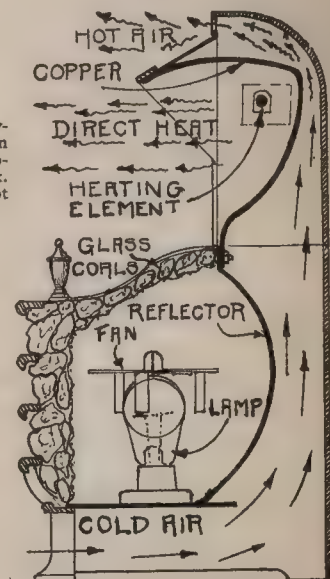
BE SURE TO SPECIFY—110 OR 220 VOLT—ALSO WATTS—WHEN ORDERING

Shipping Weight, 150 Lbs.



Showing No. 2530 Glo-Hot Set in our No. 656 Mantel.

Cross Section View showing details of construction and air space between copper reflector and back. Steady circulation drives hot air into the room.

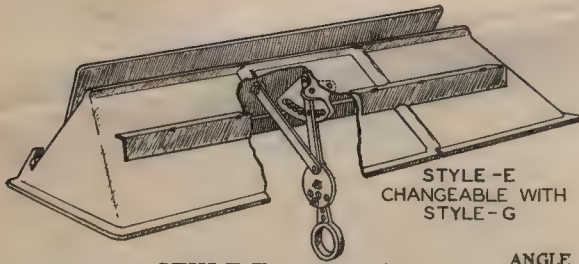


Section View of Glo-Hot showing air circulation.



# THE COLONIAL HEAD-THROAT-DAMPER

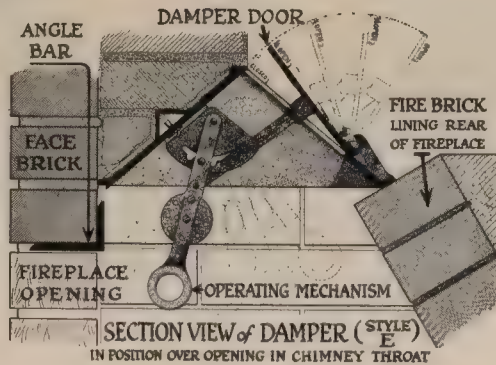
PATENTED



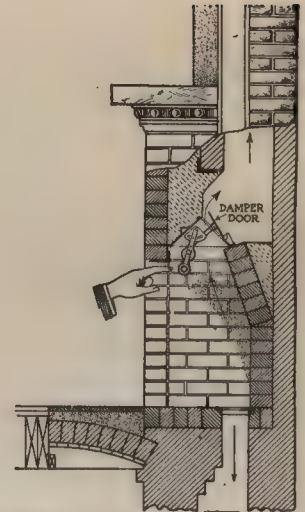
STYLE E

IS CHEAPER THAN STYLE A OR G.  
SEE LIST PRICE AND SIZES ON OPPOSITE PAGE.

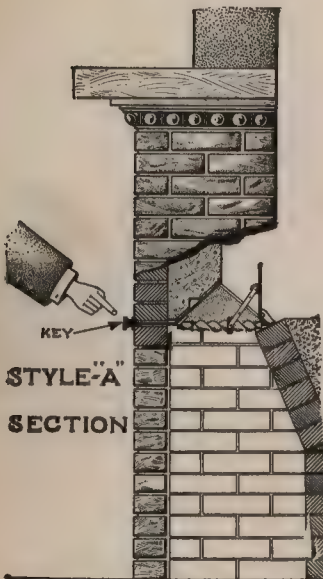
STYLE E  
POKER CONTROL  
RING ADJUSTABLE



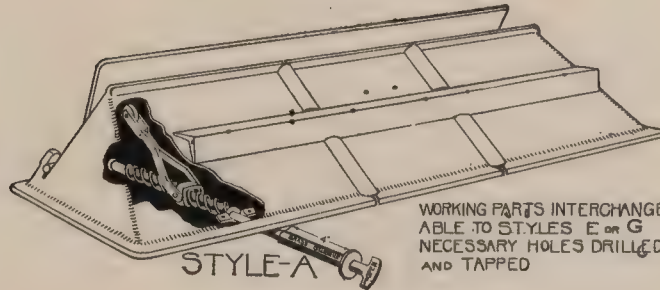
SECTION VIEW OF DAMPER (STYLE E)  
IN POSITION OVER OPENING IN CHIMNEY THROAT



Section View showing position of  
Style E Damper in Chimney Throat



STYLE "A"  
SECTION

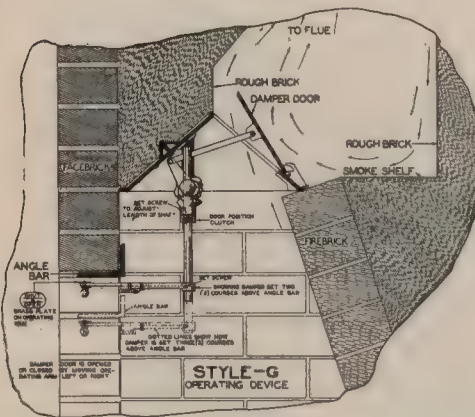


STYLE A CONTROL

WORKING PARTS INTERCHANGEABLE TO STYLES E OR G  
NECESSARY HOLES DRILLED AND TAPPED

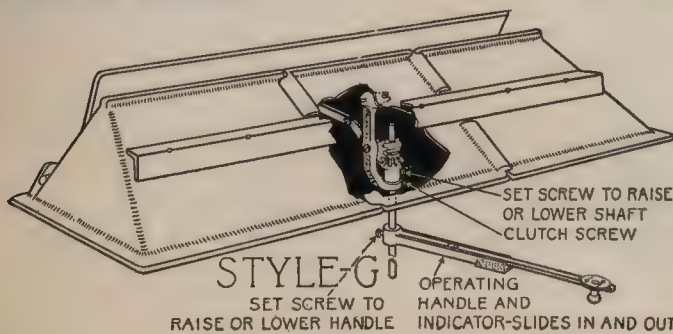
STYLE A

SCREW CONTROL THROUGH  
FACE OF FIREPLACE. SEE  
VIEWS AT LEFT.



STYLE-G  
OPERATING DEVICE

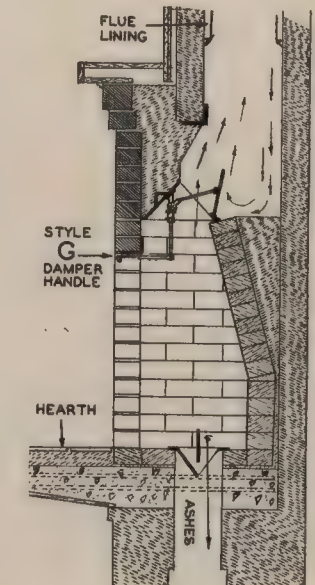
STYLE G  
LEVER CONTROL OUT OF  
SIGHT, BUT EASY TO REACH.  
SEE VIEWS AT RIGHT.



STYLE-G  
SET SCREW TO  
RAISE OR LOWER  
HANDLE AND  
INDICATOR-SLIDES IN AND OUT

Section View Style G Showing How Damper May Be Set at  
Different Heights

Push sliding handle out of sight.  
Device easily installed after Damper  
is set.  
Quickly attached to any Colonial  
Damper purchased since 1923.



Handle just below opening, indicating lever swings smoothly. Right to open, Left to close.  
Regulates door to fraction of an inch without jerking.



# THE COLONIAL HEAD, THROAT AND DAMPER FOR FIREPLACES

**Saves Fuel—Gives More Heat—Prevents Smoky Fireplaces. This Is the Only Damper Made Which Provides for Expansion and Contraction Within Itself. Patented**

This damper embodies thirty years' practical experience gained in erecting fireplaces throughout the United States. Experience with our first dampers showed that a one-piece iron damper frequently cracked the facing of the fireplace because of expansion. Therefore we made the Colonial Damper IN SECTIONS—of best gray iron castings—no sheet iron. The sections are securely bolted together, expansion joints allowing for the expansion of the hottest fires and the subsequent contraction. This feature prevents cracked fireplace facings and is covered by United States patent.

Built in sections of the best gray iron castings securely bolted together and reinforced with a steel angle bar. It is rigid, extra heavy, and able to sustain great weight, yet designed and constructed so as to allow for the movement of expansion without disturbing the outer work.

The steel reinforcing angle bar sets half way up the sloping front of the damper. The ledge which it forms furnishes a footing on which to build the common brick backing and on which to anchor the facing.

A mason experienced in fireplace building will spend much more time in forming the Throat than the cost of the Colonial Head.

With it an experienced workman can't build wrong at the vital point. The Colonial Head sets above the bottom of the span over opening. This saves time because the fire brick need not come to exact levels.

## WHY COLONIAL HEAD? BECAUSE—

COLONIAL DAMPER is the only damper made providing for expansion and contraction within itself.

COLONIAL DAMPER can be set at any point in the fireplace—high, low, forward or back, to meet all conditions of construction.

COLONIAL DAMPER is adapted for all kinds of fireplaces—stone, marble, tile and wood.

COLONIAL DAMPER is so designed that it fits any fireplace opening—half circle arches, segment arches, or square openings.

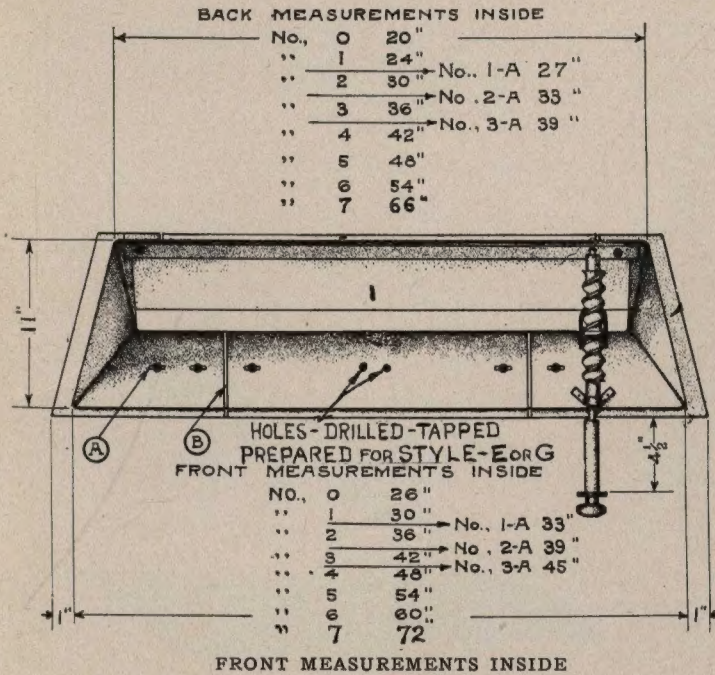
COLONIAL DAMPER insures proper construction at the most vital part of the fireplace—the throat.

COLONIAL DAMPER may be had in three styles of operation—A, E and G.

COLONIAL DAMPER is made so that styles A, E and G are interchangeable with necessary parts.

COLONIAL DAMPER is acknowledged by leading architects, experienced builders and informed home owners as the best damper made. Easiest to set if fireplace is built right, hardest if built wrong.

COLONIAL DAMPER is the least expensive fireplace Dome Damper made—all points considered.



The table below shows proper size flue and damper for a given size fireplace opening, height not over 30 inches. Always use a COLONIAL DAMPER large enough to cover full width of opening.

12 Sizes to Meet All Requirements

## SIZES AND LIST PRICES OF THE COLONIAL HEAD, THROAT AND DAMPER

Code Word	Width of Fireplace Opening	Proper Size of Flue	Wt. Crated Singly	Price Style "E"	Price Style "A" or "G"
No. 00 Count	20 to 23 in.	8x 8	30 lbs.	\$ 7.00	\$ 8.00
No. 0 Duke	24 to 28 in.	8x 8	35 lbs.	8.90	9.90
No. 1 Prince	29 to 32 in.	8x12	40 lbs.	10.80	11.80
No. 1-A Valet	33 to 35 in.	8x12	43 lbs.	11.60	12.60
No. 2 Regent	36 to 38 in.	8x12	48 lbs.	12.50	13.50
No. 2-A Butler	39 to 41 in.	8x16	51 lbs.	13.50	14.50
No. 3 Queen	42 to 44 in.	8x16	53 lbs.	14.50	15.50
No. 3-A Page	45 to 47 in.	8x16	57 lbs.	16.00	17.00
No. 4 King	48 to 51 in.	12x12	63 lbs.	18.00	19.00
No. 5 Rex	52 to 57 in.	12x12	68 lbs.	20.00	21.00
No. 6 Czar	58 to 64 in.	12x16	75 lbs.	23.00	24.00
No. 7 Earl	66 to 72 in.	16x16	90 lbs.	27.00	28.00

## SPECIAL COLONIAL DAMPERS

FOR UNUSUALLY LARGE FIREPLACES

These Dampers Made Up to Order

### No. 22

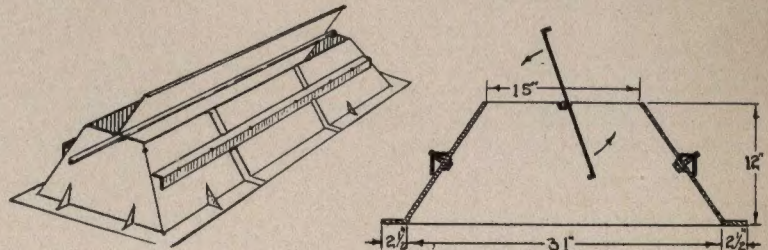
Our Special Type Damper for Fireplaces with Double Face Heavy Cast Iron Base. Chain Operating. Steel Plate Door

Length of Base 4'-0 to 8'-0.

### No. 10

Depth of base front to back—Outside 25", inside 21", height 11". Removable steel plate door—Length of base—5'-0 to 8'-0. Style E operating.

Send Blueprints or Size for Prices.



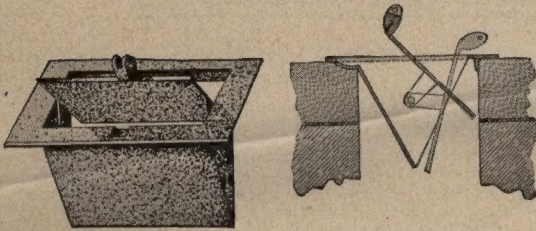
No. 22



No. 10



### Jackson Dustless Ash Trap



Those who have had experience with fireplaces know how unpleasant it is to have ashes blow back into the room when they are being dumped into the ash pit. The reason for this is that the ashes replace the air in the pit forcing the dust back through the ash trap door. Our Dustless Ash Trap overcomes this nuisance. It is so arranged that when dumping the ashes the top is closed, preventing dust from blowing into room.

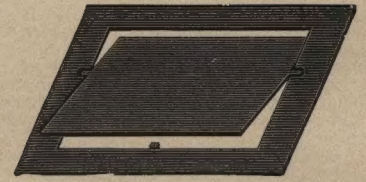
Outside Size of Frame	Size of Door	Price
7" x 9"	6½" x 5"	\$2.80
9" x 14"	11" x 5¼"	4.20

### Common Ash Traps



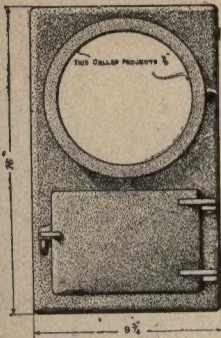
No. 20

Made extra heavy with deep flange to keep it in place.  
Size, 8½x9.  
Door fastened to frame. Best common Ash Trap.  
Price \$1.24.



No. 23

Common flat single door trap. Size, 7x9.  
Door fastened to frame. Price \$0.80.



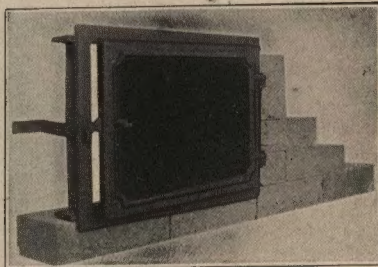
### Colonial Combination Flue Thimble and Clean-Out Door

For Boiler, Furnace or Stove Flues.

It frequently happens that a furnace or boiler flue cannot be formed at the bottom of the chimney and must be started at a higher point, making it impossible to form a pocket for soot. In such cases a Combination Flue Thimble and Clean-Out Door is a necessity. It not only makes a good, safe connection for the Furnace or Boiler Smoke Pipe, but also makes the flue accessible through the Clean-out Door which may also be used for a check on the draft when desired. They are made of cast iron painted black. Opening may be left in the brick work (sizes given below) and the Thimble and Clean-out Door may be inserted any time, provision being made for anchoring. They are made for 6", 7", 8", 9", 10", 11", and 12" pipe.

Pipe Size	Brick Opening	Shipping Weight	Price
6", 7" and 8"	9" wide, 15" high	25 lbs.	\$5.50
9", 10", 11" and 12"	13" wide, 20" high	32 lbs.	8.00

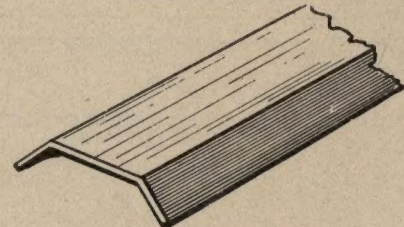
### Iron Ash Pit Doors



All Doors Hung with Riveted Hinges—No Cotter Pins.

8x8	\$1.70
8x10	1.90
10x12	3.00
10x14	4.00
12x15	6.60
15x15	8.40
18x24	15.40

### Brass Thresholds



No. 5—Wrought Brass



No. 10—Cast Brass

No. 5—Wrought Brass with Wood Filler.  
4 and 5 inch widths.

No. 10—Heavy and Substantial Cast Brass.  
4 and 5 inch widths.

No. 12—Fluted Tread same as No. 10.  
Furnished with Brass Screws, holes counter sunk.

PRICE BRASS THRESHOLDS PER LINEAL FOOT

	No. 5	No. 10	No. 12
4 inch base	\$1.50	\$2.70	\$2.70
5 inch base	1.80	3.60	3.60

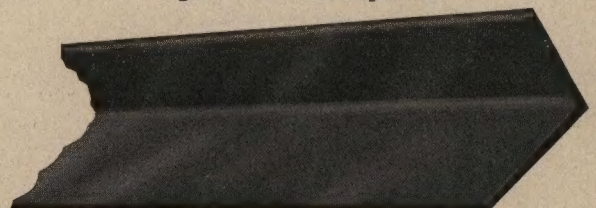
### Common Dampers



Operating Ratchet Placed at Either End.  
24x7, 30x7 and 36x7

\$3.50	\$4.00	\$5.00
--------	--------	--------

### Angle Bars for Fireplaces



2x3 angles cut to following lengths and carried in stock:						
32"	36"	40"	44"	48"	54"	60"
\$1.00	\$1.10	\$1.20	\$1.30	\$1.70	\$1.90	\$2.10



